TORNEY DOCKET NO .: 5063

PATENT APPLICATION

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Jose Antonio R. CONDADO

Confirmation

4589

Application No.:

SEP 1 5 2006

09/367,636

Examiner:

S.E. Kennedy

Filing Date:

May 25, 2000

Group Art Unit: 3762

Title:

MULTI-PURPOSE CATHETERS, CATHETER SYSTEMS, AND RADIATION

TREATMENT

Mail Stop Petition Commissioner for Patents P.O. Box 1450 **Alexandria, VA 22313-1450**

PETITION TO WITHDRAW HOLDING OF ABANDONMENT UNDER 37 CFR 1.181(a)

Sir:

This is a petition to withdraw holding of abandonment of the above-identified application.

Statement of Facts

The undersigned received a Notification Regarding Drawings dated February 15, 2006. In response to this notification, on April 14, 2006, the undersigned submitted to the U.S. Patent and Trademark Office (USPTO) a response correcting the figures and submitting substitute formal drawings for Figures 1-46. As evidence of this contention, an April 14, 2006 date-stamped copy of the response and substitute formal drawings is enclosed herewith as exhibit A. Following these sequence of events, the undersigned received a Notice of Abandonment dated July 17, 2006.

Conclusion

In light of the above-outlined statement of facts, the undersigned respectfully petitions to withdraw holding of abandonment of the above-identified application in due course. Further, it is requested that the Commissioner pass this application to issuance promptly and without any further delay in view of the already delayed processing of this application.

In the event any fees are required for this petition, the Commissioner is authorized to charge any fees required for this petition to Deposit Account No. 50-2849.

Should the Commissioner require anything further in order to fulfill this petition, he is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

Customer No.: 038598
ANDREWS KURTH LLP
Intellectual Property Department

Intellectual Property Department 1350 I Street, NW Suite 1100 Washington, D.C. 20005

Telephone No.: (202) 662-2700 Facsimile No.: (202) 662-2739

Attachment: Exhibit A

Sean S. Wooden

Attorney/Agent for Applicant(s)

Reg. No. 43,997

Date: September 15, 2006

| | April 14, 2000 |
|--|---|
| Attorney Docket Number Matter No.: 152844 Date of filing enclosed papers | |
| RE: MULTI-PURPOSE CATHETERS, CATHETER SYSTEMS, AND RADIATION | |
| TREATMENT | |
| Application 10. E09/367,636 Fili | ng date: May 25, 2000 |
| | |
| Patent No. 5EP 1 5 2006 & TRADENAME | je date: |
| Applicant Inventor: Jose Antonio R. CONDADO | |
| The following items were received from Andrews & Kurth, LLP, Washington, D.C., by the U.S. Patent & Trademark Office: <u>ITEMS</u> | |
| PCT Request () Pages & PCT fee calculation sheet | Notice of Appeal |
| RESPONSE TO NOTICE TO CORRECT DRAWINGS | Appeal Brief (in triplicate) |
| SUBSTITUTE FORMAL DRAWINGS (Figures 1-46) total 55 Sheets | Reply Brief (in triplicate) |
| PETITION FOR EXTENSION OF TIME (2 MOS.) | Request for Oral Hearing |
| Petition Under 37 C.F.R. 1.78(a)(2) (1 page) | Confirmation of Hearing Petition |
| Request to Amend the Specification (2 pages) | Response |
| Request to Amend the Specification (2 pages) | OTHER ITEMS |
| Request for Certificate of Correction of Patent | New App. Transmittal Letter |
| INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER | Executed Declaration and Power of Atty. |
| PTO 1449 forms & copies of publications and one (1) copy of a PCT publication | Acknowledgment self-stamped postcard |
| Letter to Draftsman | RCE Filing Fee |
| Issue Fee Transmittal PTOL Form 85B | Petition for extension of time fee |
| Issue Fee Transmittal Letter | Application Filing Fee |
| Amendment Under 37 CFR § 1.312(a) | Assignment Recordation fee |
| Assignment w/Cover Sheet | Issue Fee |
| New U.S. Provisional Patent/Design Application (12 sheets) | Advance copy patent fee |
| National Stage Application | Additional Claims fee |
| Translation of National Stage | Extension of Time Fee |
| Priority Document – CC ofApp. # Date | TOTAL FEES = |
| Combined Notice of Appeal and Pet. For Extension of Time | To be charged to Dept. Acct. 50-2849 |
| Petition/Request for EOT | RETURN DATE-STAMPED |
| Amendment/After final | BLUE SHEET TO: |
| Status Check Inquiry | E. Valverde TEL. (202) 662-2719 |

THORNEY DOCKET NO.: 5063

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jose Antonio R. CONDADO

Confirmation No.: 4589

Application

SEP 15 2006

09/367,636

Examiner: S.E. Kennedy

Filing Date:

May 25, 2000

Group Art Unit: 3762

Title:

MULTI-PURPOSE CATHETERS, CATHETER SYSTEMS, AND RADIATION

TREATMENT

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO CORRECT DRAWINGS

Sir:

In response to the Notice Regarding Drawings of February 15, 2006, please find enclosed substitute formal drawings for Figures 1-46. Applicant has corrected the drawings in order to comply with the notice of draftsperson's patent drawing review as follows:

Figure 3 has been relabeled to read Figures 3A-3I. Accordingly, in the specification at page 7, line 1, amend the description of drawings as follows:

"Figures <u>3A-3I</u> show cross sectional views of catheters with various configurations for fluid communication structures."

At page 10, line 19, amend the specification as follows:

"Figures 1, 2 and 3A through 3I."

At page 12, line 1, amend the specification as follows:

"Figures 2 and 3A-31."

At page 12, line 12, amend the specification as follows:

"Figures 3A-<u>31</u>."

At page 12, line 22, amend the specification as follows:

"Figures 3A-31."

At page 13, line 3, amend the specification as follows:

"Figures 3F-31."

At page 13, line 7, amend the specification as follows:

"Figures 3F-31."

At page 13, line 9, amend the specification as follows:

"Figures 3F-31."

At page 13, line 28, amend the specification as follows:

"Figures 2, and 3A through 3I."

At page 14, line 27, amend the specification as follows:

"Figures 1, 2 and 3A-31."

Figure 28 has been relabeled to read Figures 28A-28I. Accordingly, in the specification at page 8, line 24, amend the description of drawings as follows:

"Figures <u>28A-28D</u> show a wire system for a left coronary artery entrance."

"Figures 28E-28I show a wire system for a right coronary artery entrance."

At page 43, line 20, amend the specification as follows:

"Figures 28A through 28D and Figures 28E through 28I."

At page 43, line 22, amend the specification as follows:

"Figures 28A through 28D."

At page 44, line 23, amend the specification as follows:

"Figures 28E through 28I."

At page 45, line 1, amend the specification as follows:

"Figure <u>28F</u>."

At page 45, line 2, amend the specification as follows:

"Figure <u>28F</u>."

At page 45, line 3, amend the specification as follows:

"Figure 28E and Figure 28G."

At page 45, line 4, amend the specification as follows:

"Figure 28H."

At page 45, line 4, amend the specification as follows:

"Figures 28A through 28D."

At page 45, line 6, amend the specification as follows:

"Figures 28E and 28G."

At page 45, line 7, amend the specification as follows:

"Figure <u>28H</u>."

At page 45, line 8, amend the specification as follows:

"Figure <u>281</u>."

Figure 29 has been relabeled to read Figures 29A-29F. Accordingly, in the specification at page 8, line 26, amend the description of drawings as follows:

"Figures 29A-29C show a balloon system for a left coronary artery entrance."

"Figures 29D-29F show a balloon system for a right coronary artery entrance."

At page 45, line 27, amend the specification as follows:

"Figures 29A through 29F."

Figures 42A-42E remain the same. Please note description of Figure 42F in the specification was made in error. Accordingly, in the specification at page 9, line 25, amend the description of drawings as follows:

"Figures 42A-42E are schematics of the use of an end pin."

Figure 46C has been labeled in the enclosed substitute drawings.

Should the commissioner require anything further in order to pass this application to issuance/publication, he is invited to contact the undersigned at the telephone number listed below.

ANDREWS KURTH LLP

Intellectual Property Department 1350 I Street, NW Suite 1100 Washington, D.C. 20005

Telephone No.: (202) 662-2700 Facsimile No.: (202) 662-2739

Respectfully submitted,

Sumeet Magoon

Attorney/Agent for Applicant(s)

Reg. No. 43,769

Date: April 14, 2006